

United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.usplo.gov

| APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. | |
|--|-----------------|----------------------|----------------------|------------------|--|
| 09/727,615 | 12/01/2000 | Marie Angelopoulos | YOR919960050US3 4765 | | |
| | 7590 11/13/2007 | EXAMINER | | | |
| Dr. Daniel P. Morris, Esq. IBM Corporation Intellectual Property Law Dept. P.O. Box 218 Yorktown Heights, NY 10598 | | | KOPEC, MARK T | | |
| | | | ART UNIT PAPER NUMBE | | |
| | | | 1796 | | |
| | | | MAIL DATE | DELIVERY MODE | |
| | | | 11/13/2007 | PAPER | |

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

| | | Application N | lo. | Applicant(s) | | | | |
|--|---|------------------|----------|---------------------|--|--|--|--|
| Office Assistant Commencer | | 09/727,615 | | ANGELOPOULOS ET AL. | | | | |
| | Office Action Summary | Examiner | | Art Unit | | | | |
| | | Mark Kopec | | 1796 | | | | |
| The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply | | | | | | | | |
| A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) OR THIRTY (30) DAYS, WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b). | | | | | | | | |
| Status | | | | | | | | |
| 1) 又 | Responsive to communication(s) filed on <u>30 A</u> | ugust 2007. | | | | | | |
| , | This action is FINAL . 2b) ☐ This action is non-final. | | | | | | | |
| 3) | Since this application is in condition for allowance except for formal matters, prosecution as to the merits is | | | | | | | |
| | closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213. | | | | | | | |
| Disposition of Claims | | | | | | | | |
| 4)🖂 | Claim(s) 1-24 is/are pending in the application | ı . | | | | | | |
| | 4a) Of the above claim(s) is/are withdrawn from consideration. | | | | | | | |
| 5) | 5) Claim(s) is/are allowed. | | | | | | | |
| 6)⊠ | Claim(s) <u>1-24</u> is/are rejected. | | | | | | | |
| • | Claim(s) is/are objected to. | | | | | | | |
| 8)□ | Claim(s) are subject to restriction and/o | or election requ | irement. | | | | | |
| Applicati | on Papers | | | | | | | |
| • | The specification is objected to by the Examine | | | | | | | |
| 10) | The drawing(s) filed on is/are: a) \square acc | | | | | | | |
| Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a). | | | | | | | | |
| Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d). | | | | | | | | |
| 11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152. | | | | | | | | |
| Priority under 35 U.S.C. § 119 | | | | | | | | |
| 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. | | | | | | | | |
| 2. Certified copies of the priority documents have been received in Application No | | | | | | | | |
| 3. Copies of the certified copies of the priority documents have been received in this National Stage | | | | | | | | |
| application from the International Bureau (PCT Rule 17.2(a)). | | | | | | | | |
| * See the attached detailed Office action for a list of the certified copies not received. | | | | | | | | |
| | | | | | | | | |
| Attachment(s) | | | | | | | | |
| 1) Notice of References Cited (PTO-892) 4) Interview Summary (PTO-413) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 4) Paper No(s)/Mail Date. | | | | | | | | |
| | 3) Information Disclosure Statement(s) (PTO/SB/08) 5) Notice of Informal Patent Application | | | | | | | |
| Paper No(s)/Mail Date 6) Uther: | | | | | | | | |

Art Unit: 1796

This action is responsive to applicant's amendment/remarks filed 08/30/07. Claims 1-24 are currently pending.

The rejection of claim 24 under 35 U.S.C. 112, second paragraph is withdrawn in view of applicant's amendment.

The text of those sections of Title 35, U.S. Code not included in this action can be found in a prior Office action.

Claims 1-24 are rejected under 35 U.S.C. 102(e) as anticipated by Angelopoulos et al (5,804,100).

These rejections are maintained for the reasons set forth at pages 10-16 of Paper #5 (Rejection mailed 2/28/03).

The Request to correct Inventorship under 37 C.F.R. \$1.48(b) is noted.

Initially, it is noted that a proper Oath/Declaration filed under 37 C.F.R. §1.63 was not received per the previous request to correct Inventorship under **37 C.F.R. §1.48(a)**. See Rejection mailed 05/31/07 (page 3).

Change of inventorship under 37 C.F.R. §1.48(b) requires:

- A request to correct the inventorship that sets forth the desired inventorship change;
- (2) A statement from each person being added as an inventor and from each person being deleted as an inventor that the error

Application/Control Number: 09/727,615 Page 3

Art Unit: 1796

in inventorship occurred without deceptive intention on his or her part;

- (3) An oath or declaration by the actual inventor or inventors as required by \$1.63 or as permitted by \$\$1.42, 1.43 or \$1.47;
- (4) The processing fee set forth in § 1.17(i); and
- (5) If an assignment has been executed by any of the original named inventors, the written consent of the assignee (see § 3.73(b) of this chapter).

Applicant has not provided: a new oath/declaration as required above, nor has applicant provided a statement from each person being added as an inventor and from each person being deleted as an inventor that the error in inventorship occurred without deceptive intention on his or her part. See also MPEP 201.03.

Also, note that if the instant application is amended to correct inventorship to Marie Angelopoulos and Bruce Furman, parent application(s) 09/268,527 (U.S. 6,210,606) and 08/620,618 (U.S. 5,932,143) may be available under 102(e).

Art Unit: 1796

In view of the foregoing, the above claims have failed to patentably distinguish over the applied art.

THIS ACTION IS MADE FINAL. Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Mark Kopec whose telephone number is (571) 272-1319. The examiner can normally be reached on Monday - Friday from 9:30 AM to 6:00 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Harold Pyon can be reached on (571) 272-1498. The fax phone number for the

Application/Control Number: 09/727,615 Page 5

Art Unit: 1796

organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/Mark Kopec/ Primary Examiner Art Unit 1796

MK

November 9, 2007